Atty Dkt.: 213202.00352

#### PATENT APPLICATION

December 6, 2004 (Monday)

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	
	:	Examiner: Betsey Morrison Hoey
GEORGE A. TRAUBENBERG, ET AL.	)	
	:	Group Art Unit: 1724
Appln. No.: 10/014,898	)	
	:	
Filed: December 14, 2001	)	Confirmation No.: 4216
	:	

FOR USE THEREIN

Mail Stop <u>Amendment</u>

Commissioner for Patents

P.O. Box 1450

For: FLUID TREATMENT SYSTEM AND)
RADIATION SOURCES MODULE:

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO/SB/08A and PTO/SB/08B. Copies of the listed documents are being provided. In addition, for the convenience of the Examiner, a copy of an International Search Report for a corresponding foreign application is being provided.

12/07/2004 HDEMESS1 00000045 501710 10014898

02 FC:1806 180.00 DA

## **FORMAL MATTERS**

In accordance with 37 C.F.R. § 1.97(c), an information disclosure statement shall be considered by the Office if filed after the period specified in paragraph (b) of this section, provided that the information disclosure statement is filed before the mailing date of any of a final action under § 1.113, a notice of allowance under § 1.311,

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or an action that otherwise closes prosecution in the application, and it is accompanied by one of: (1) The statement specified in paragraph (e) of this section; or (2) The fee set forth in § 1.17(p).

Therefore, the Commissioner is hereby authorized to charge Deposit

Account No. 50-1710 the fee of \$180.00 which is set forth in § 1.17(p). Also, the

Commissioner is authorized to charge any additional fees which may be deemed to be appropriate or to provide any refunds in connection with this paper to the same Deposit Account.

### CONCLUSION

It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Forms PTO/SB/08A and PTO/SB/08B be returned indicating that such information has been considered.

Applicants' undersigned attorney may be reached in our Washington, D.C. office by telephone at (202)-625-3500. All correspondence should continue to be directed to our address given below.

Respectfully submitted,

Attorney for Applicant

Richard P. Bauer

Registration No. 31,588

PATENT ADMINISTRATOR
KATTEN MUCHIN ZAVIS ROSENMAN
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PTO/SB/08A (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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Substitute for form 1449/PTO

Sheet

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FIFT & TRADEGIA

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/014,898			
Filing Date	December 14, 2001			
First Named Inventor	George A. Traubenberg			
Art Unit	1724			
Examiner Name	Betsey Morrison Hoey			
Attomey Docket Number	213202.00352			

			U. S. PATEN	T DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 6,576,189 B1	06-10-2003	Wedekamp	
		<sup>US-</sup> 5,019,256	05-28-1991	Ifill et al.	
		US-			
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T⁵		
		WO 00/75080 A1	12-14-2000	KOZLOWSKI, Henry				
		DE 41 19 725 A1	01-21-1993	DELTA UV GmbH				
	<b> </b>							
						┢		

Examiner	Date	· -
Signature	Considered	

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

PTO/SB/08B (08-03)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449/PTO		Complete if Known				
Bubsillu	le 101 101111 1445/F10			Application Number	10/014,898	
INFORMATION DISCLOSURE		Filing Date	December 14,2001			
STA	STATEMENT BY APPLICANT		First Named Inventor	George A. Traubenberg		
(Use as many sheets as necessary)		Art Unit	1724			
		Examiner Name	Betsey Morrison Hoey			
Sheet	2	of	2	Attorney Docket Number	213202.00352	

	NON PATENT LITERATURE DOCUMENTS	
Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	Patent Abstracts of Japan, Vol. 1998, No. 09, July 31, 1998, for abstract of Pulication No. JP 10 085735, Publication Date April 7, 1998	
	Patent Abstracts of Japan, Vol. 1997, No. 01, January 31, 1997 for abstract of Publication No. JP 08 243555A) Publication Date September 24 1996	
	·	
		Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.  Patent Abstracts of Japan, Vol. 1998, No. 09, July 31, 1998, for abstract of Pulication No. JP 10 085735, Publication Date April 7, 1998  Patent Abstracts of Japan, Vol. 1997, No. 01, January 31, 1997 for abstract

Examiner	Date	
Signature	Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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